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NOTICE OF ALLOWANCE AND FEE(S) DUE

31824

7590

07/17/2009

MCDERMOTT WILL & EMERY LLP 18191 VON KARMAN AVE. SUITE 500 IRVINE, CA 92612-7108

EXAMINER				
ALEXANDER, LYLE				
ART UNIT	PAPER NUMBER			
1707				

DATE MAILED: 07/17/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712.588	11/12/2003	Kevin W.R. Crispin	070601-0026	8985

TITLE OF INVENTION: HYPERGOLIC FUEL LEAK DETECTOR AND ALARM SYSTEM, COLORIMETRIC WITH OPTICAL READER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	10/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance onerwise in Block 1, by (orders and notification of randa) specifying a new corres	naintenance fees v pondence address	will be ; and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Feed	s) Transmittal. Th	is certi	ficate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
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18191 VON KA SUITE 500		Y LLP	I he Stat addı tran	reby certify that thes Postal Service v	is Fee(e of Mailing or Transits) Transmittal is being efficient postage for firs ISSUE FEE address (1) 273-2885, on the definition of the definit	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
IRVINE, CA 92	612-7108						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	T NAMED INVENTOR		RNEY DOCKET NO.	CONFIRMATION NO.
10/712,588	11/12/2003	-	Kevin W.R. Crispin			070601-0026	8985
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nonprovisional	NO	\$1510	\$0	\$0		\$1510	10/19/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
ALEXAND	DER, LYLE	1797	436-003000	•			
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p			1	
_ ′	ondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered pater ely,	nt attor	neys 1	
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
		A TO BE PRINTED ON	THE PATENT (print or tyr	oe)			
PLEASE NOTE: Unl	less an assignee is ident	ified below, no assignee	data will appear on the pa	atent. If an assign	nee is i	dentified below, the de	ocument has been filed for
(A) NAME OF ASSIG	•	pietion of this form is NO	OT a substitute for filing an (B) RESIDENCE: (CITY	· ·	COUNT	rry)	
(1) 111 111 01 11001			(B) IMBIBLITED (CIT I		000111		
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Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent): \Box	Individual 🖵 C	orporat	ion or other private gro	up entity 🗖 Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea	se first reapply a	ny pre	viously paid issue fee	shown above)
Issue Fee			A check is enclosed.				
☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form)					
			overpayment, to Depo	sit Account Numb	er	(enclose a	n extra copy of this form).
5. Change in Entity Sta	tus (from status indicated is SMALL ENTITY state		☐ b. Applicant is no long	aar alaimina SMA	II EN	TITV status See 27 CI	EP 1.27(α\(2)
NOTE: The Issue Fee an	d Publication Fee (if rea	uired) will not be accepte	ed from anyone other than t	-			
interest as shown by the	records of the United Sta	tes Patent and Trademark	k Office.				
Authorized Signature				Date			
Typed or printed nam	e			Registration I	No		
This collection of inform	nation is required by 37 C	FR 1.311. The informati	on is required to obtain or r	etain a benefit by	the pub	lic which is to file (and	by the USPTO to process)
an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V	tiality is governed by 35 d application form to the ions for reducing this budinginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is est y depending upon the individual Chief Information Office COMPLETED FORMS TO	imated to take 12 idual case. Any co er, U.S. Patent and D THIS ADDRES:	minute ommen Trader S. SEN	s to complete, including ts on the amount of tir mark Office, U.S. Depa D TO: Commissioner	g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,
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18191 VON KARN	MAN AVE.		ART UNIT	PAPER NUMBER
SUITE 500 IRVINE, CA 92612-7108			1797 DATE MAILED: 07/17/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 957 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 957 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/712,588	CRISPIN ET AL.
Notice of Allowability	Examiner	Art Unit
	Lyle A. Alexander	1797
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. 🔀 This communication is responsive to the 6/19/09 amendment	ents and remarks and the 7/14/09 an	nendments.
2. ☐ The allowed claim(s) is/are 1-19.		
 3. Acknowledgment is made of a claim for foreign priority unance of All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. 	e been received. e been received in Application No	
International Bureau (PCT Rule 17.2(a)).	daments have been received in this	national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	E Notice of Informal D	otont Application
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal P 6. ☒ Interview Summary 	' '
	Paper No./Mail Dat	è <u>7/13/09</u> .
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
/Lyle A Alexander/ Primary Examiner, Art Unit 1797		



Application No.